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Typed or Printed Name	J. Morrow	Date	June 2, 2000
Signature	<i>J. Morrow</i>		
NON FEE TRANSMITTAL		Attorney Docket Number	CLON-008
<p><i>Note: Effective October 1, 1998. Patent fees are subject to annual revision.</i></p>		First Named Inventor	Chenchik, et al.
		Application Number	09/417,268
		Filing Date	October 13, 1999
		Group Art Unit	1655
		Examiner Name	B. Forman
		Title	Nucleic Acid Arrays

Enclosed are the following documents:

2 pages Response to Restriction Requirement

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CLAIMS

No. of claims as filed or after amendment	Most claims previously paid	Extra claims	Fee from below	Fee Due
Total claims	21	27	=	x
Ind. claims	4	4	=	x
Multiple Dependent claims			x	=
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of and over original patent

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	Bret Field, BOZICEVIC, FIELD & FRANCIS LLP			Reg. Number	37,620
Signature	<i>[Signature]</i>	Date	June 2, 2000	Deposit Account	50-0815



PATENT
ATTORNEY DOCKET NO. CLON-008

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

Chenchik et al.

Serial No: 09/417,268

Filed: October 13, 1999

Title: *Nucleic Acid Arrays*

Art Unit: 1655

Examiner: B. Forman

Paper No. 7

Date of Deposit June 2, 2000
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J. Morrow

RESPONSE TO RESTRICTION REQUIREMENT OF PAPER NO. 65
AND AMENDMENT

The Assistant Commissioner for Patents
Washington D.C., 20231

Dear Sir,

In response to the Restriction Requirement dated May 3, 2000, the Applicants elect Group I, Claims 1 to 17 and 53, with traverse.

In addition, the Examiner is requested to enter the following amendments:

IN THE CLAIMS

Please add the following new claims:

~~--57. (New) An array comprising a pattern of probe oligonucleotide spots stably associated with the surface of a solid support, wherein each probe oligonucleotide spot corresponds to a target nucleic acid and comprises an oligonucleotide probe composition made up of 3 to 50 unique oligonucleotides of from about 15 to 150 nucleotides in length, wherein each unique oligonucleotide is capable of hybridizing to a different region of the corresponding target nucleic acid of the probe oligonucleotide spot in which it is positioned.~~

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